Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Monday 15 Nov 2021 until 23:59 on Tuesday 16 Nov 2021

Forecast Issued on Monday 15 Nov 2021 at 02:36

Confidence: High for broad story, lower for detailed cloud and visibility and timing of improvement on Monday morning.

Headline for Monday 15 Nov 2021: A cloudy start with patchy drizzle and hill fog then becoming dry and increasingly sunny.

Mountain weather hazards on Monday 15 Nov 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Sunny	Sunny	Sunny	Clear night	Cloudy
Precipitation probability					
20%	<05%	<05%	<05%	<05%	<05%

Forecast for Monday 15 Nov 2021

Weather: Any lingering low cloud will soon clear in the morning and perhaps a few shallow fog patches at low levels into the morning but generally bright and sunny on the hills.

Chance of cloud free mountain/hill tops above 700m: 20% at first improving 90% by the afternoon

Visibility: Spells of low cloud at 500-700m, lingering in the morning. Then becoming very good

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Forecast for Monday 15 Nov 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	24/32 N	18/25 N	14/20 NW	10/15 NW	12/17 NW	14/21 W	14/20 SW
300	13/23 N	11/19 N	10/16 NW	7/12 NW	6/11 NW	6/13 W	7/12 SW
Valley	13/23 N	10/18 N	10/16 NW	7/12 NW	5/11 NW	6/14 W	5/11 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	7/2	6/2	6/2	6/3	5/1	5/0	4/0
300	9/6	8/6	9/7	9/7	6/4	5/3	5/3
Valley	10/7	9/7	10/8	10/8	7/6	7/5	6/4
Freezing Level*	2100m	1800m	1500m	1300m	1200m	1200m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Uncertainty in clearance time of low cloud on Monday

Forecast for Tuesday 16 Nov 2021

Weather: A mostly dry day with some bright or sunny intervals. There is the chance of a short spell of showery rain in the early to mid afternoon period.

Maximum wind: Southwesterly 30 gusts 45mph

Chance of cloud free mountain/hill tops above 700m: 80% but reducing 40% for a time in the afternoon

Visibility: Mostly good or very good away from cloud, which will be mostly above summits, but lowering to 500-600m in any rain bringing poor summit visibility due to hill fog for a time in the afternoon.

Temperature: **Valleys:** Plus 6 Celsius rising to Plus 11 in the afternoon.
At 700m: Plus 5 Celsius.
Freezing level: Above the summits.

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